

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("20040230932").PN.	US-PGPUB; USPAT; JPO	OR	OFF	2007/05/09 13:23
L2	1	L1 and row	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/09 13:24
L3	0	L1 and column	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/09 13:24
L4	8132	(first with memory with module) and (second with memory with module)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/09 13:37
L5	1293	L4 and (dimm or (dual\$6 with module))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/09 13:38
L6	7346	(first with memory with module) same (second with memory with module)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/09 13:38
L7	7346	(first with memory with module) same (second with memory with module)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/09 13:38
L8	8027	(first with memory with module) same (second with memory with module)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/09 13:38
L9	307	L8 same (dimm or (dual\$6 with module))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/09 13:39
L10	1	L9 same interchang\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/09 13:38

## EAST Search History

L11	24	L8 same interchang\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/09 13:47
L12	28	(interchang\$6 with (data or signal) with (column or module) with (outer or outside))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/09 13:55
L13	23	L12 and memory	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/09 13:57
S1	27045	(memory adj module)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 18:22
S2	351895	(interchangable or inter-changable or chang\$4) near3 (connection or signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 18:25
S3	2529	S1 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 18:23
S4	213	S1 same S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 18:23
S5	133	S4 and controller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 18:24
S6	67	S5 and (column)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 18:24
S7	67	S5 and (columns)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 18:24

## EAST Search History

S8	19	(interchangable or inter-changable) near3 (connection or signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 18:24
S9	60	(interchangable or inter-changable) with (connection or signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 18:24
S10	1	S9 same memory	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 18:25
S11	93034	(columns same memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 18:27
S12	712122	(interchangable or inter-changable or chang\$4) with (connection or signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 18:26
S13	60	(interchangable or inter-changable) with (connection or signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 18:26
S14	0	S11 and S13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 18:26
S15	1	(interchangable or inter-changable) same S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 18:27
S16	25	(interchangable or inter-changable) and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 18:27
S17	10972	S11 same controller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 18:28

## EAST Search History

S18	17453	(outer or inner) near3 column	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 18:28
S19	50	S17 and S18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 18:33
S20	1732	(interchang\$6 or swap\$6) same array same memory	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 18:34
S21	1115	(interchang\$6) same array same memory	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 18:34
S22	817	(interchang\$6) same (memory with array)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 18:34
S23	132	S22 and (interchang\$6 with (column or connection))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 18:35
S24	38	S23 and controller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 18:41
S25	2081	(interchang\$6 with signal) and (fix\$4 with signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 18:41
S26	168	S25 and (memory same column)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 18:54
S27	8	S26 and ((outer or outside) near3 column)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 19:03

## EAST Search History

S28	231	(outer or outside or peripheral) near3 (column or module bank or memory) with (interchang\$6 or swap\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 19:04
S29	231	((outer or outside or peripheral) near3 (column or module bank or memory)) with (interchang\$6 or swap\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 19:04
S30	22872	(interchang\$6 or swap\$6) with (connection or signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 19:05
S31	0	S29 and "L39"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 19:05
S32	0	S29 and "L39"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 19:05
S33	58	S29 and S30	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 19:05
S34	25	S33 and array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 19:10
S35	0	(memory near3 array) with (interchangable adj (connection or signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 19:12
S36	0	(out\$4 adj (column or module or memory)) with (interchangable adj (connection or signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 19:12
S37	48	(first with second with outer with memory with module)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 19:26

## EAST Search History

S38	0	"L48" same (interchang\$6 or swap\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 19:30
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